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MAR 27 2009

PTO/SB/51 (05-08)

	Docket Miniper (Obtour)
REISSUE APPLICATION DECLARATION BY THE INVENTOR	000939-073600US
I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below. I believe the inventors named below to be the original and first inventor(s) of in patent number 5,683,938	number 09/434,738
(If applicable)	
I have reviewed and understand the contents of the above identified application amendment referred to above. I acknowledge the duty to disclose information which is material to patents. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or equivalent) listing the foreign applications. I verily believe the original patent to be wholly or partly inoperative or invabelow. (Check all boxes that apply.) by reason of a defective specification or drawing. by reason of the patentee claiming more or less than he had the right by reason of other errors. At least one error upon which reissue is based is described below. If the reissue, such must be stated with an explanation as to the nature of the less of the patents of the less of the patents of the less of the patents.	ability as defined in 37 CFR 1.58. (f), or 365(b). Attached is form PTO/SB/2B (or alid, for the reasons described at to claim in the patent. The reissue is a broadening broadening:
The reissue application seeks to broaden the scope of the claims, stem "metal" with "conductive material".	pecifically, applicant seeks to replace the claim

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(REISSUE APPLICATION DECLARATION D	Cited in this reissue application arose without any deceptive intention on the part of the applicant.				
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publication of the application (Unless a first or issuance of a patent. Furthermore, the application is referenced in a published authorization forms PTO-2038 submitted fit publicly available. I hereby declare that all statements made and belief are believed to be true; and statements and the like so made are punis false statements may jeopardize the valideclaration is directed. Full name of sole or first inventor (given nar	application of an issued part of payment purposes are not herein of my own knowledge of further that these statements hable by fine and imprisonment dity of the application, any payments of the application, any payments.	retained in the applicance true and that all so were made with the proof of the pro	tatements to the same statements to the same same same same same same same sam	and therefore are not made on information ge that willful false and that such willful	
Sang Young Kim					
Inventor's signature	Date	3/25/200	,5		
Residence SEOUL, SOUTH KOREA	Citizens	iip SEOUL, SOUTH KOF	REA		
Mailing Address 139-26 An Am-Dong Sung buk-G	יט				
Full name of second joint inventor (given no Yung Wook Song	ame, family name)				
Inventor's signature	Date				
Residence SEOUL, SOUTH KOREA Mailing Address	Citizensl	SEOUL, SOUTH KO	REA		
306-504, Hyundai APT., Gwang					

PTO/58/\$1 (05-08)

	ECLARATION BY THE INVENTO			C	00939	nber (Optional) 073800US
All errors corrected in this re	issue application arose without an	y deceptive i	ntention (n the part of the a	pplican	t. "
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or issuance of a patent. application is referenced authorization forms PTO-2 publicly available. I hereby declare that all a and belief are believed statements and the like so false statements may jet declaration is directed.	plicants should consider redacting the continuous policinary and consider redacting the continuous and continuo	en its auch from the control of the	atent (so it retained are true ints were	2 37 CFR 1.14 in the application and that all state made with the limited made with the limited the limited that the limited the limited that). Che on file i ements knowled C. 1001	scks and credit card and therefore are not made on information that willful false and that such willful
Full name of sole or first in Sang Young Kin	ventor (given name, family name)) ·				
Inventor's signature		Date				
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Mailing Address 139-26 An Am-D	ong Sung buk-Gu					
Full name of second joint Yung Wook Son	inventor (given name, family name 9	e)				
Inventor's signature	ONG	Date		of. 3.20	<u> </u>	,
Residence SEOUL, SOUTH		Citize	iship SEOU	L, SOUTH KORE	A	
Mailing Address 306-504, Hyund	dal APT., Gwang Jang Dong, Su					
Additional joint inventors of	r legal representative(s) are named on s	eparately numbi	rod sheets	forms PTO/SB/02A o	DZLR at	tached hereto.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Attorney Docket No.:000939-073600US

Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

On ______September 8, 2000

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Sara B. McPenk

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Re-Issue Application of:

Sang Young Kim, et al.

U. S. Patent No. 5,683,938

Filed: November 2, 1999

For: METHOD FOR FILLING CONTACT HOLES WITH METAL BY TWO-STEP DEPOSITION ASSENT OF ASSIGNEE AND OFFER TO SURRENDER PATENT

Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Hyundai Electronics Industries, Co., Ltd. is the assignee of the entire interest in the original patent, U. S. Patent No. 5,683,938 (recorded at Reel 6292, Frame 0064), such statement made in accordance with 37 CFR 3.73(b).

I am authorized to act on behalf of the assignce.

Assignee Hyundai Electronics Industries, Co., Ltd. assents to the above-identified application for reissue of said patent.

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MAR 27 2009

PTO/SB/51 (05-08)

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REISSUE APPLICATION DECLARATION BY THE INVENTOR	000939-073600US
I hereby declare that: Each inventor's residence, mailing address and citizenship are stated below I believe the inventors named below to be the original and first inventor(s) of	next to their name. the subject matter which is described and claimed 1997 and for which a 3 CONTACT HOLES WITH METAL BY TWO- number
below. (Check all boxes that apply.)	
by reason of a defective specification or drawing.	
by reason of the patentee claiming more or less than he had the right	t to claim in the patent.
by reason of other errors.	
At least one error upon which reissue is based is described below. If the reissue, such must be stated with an explanation as to the nature of the k	700009.
The reissue application seeks to broaden the scope of the claims, sp term "metal" with "conductive material".	pecifically, applicant seeks to replace the claim

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		2)				riber (Optional)
	REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) 000939-073600US ill errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.					
			intention (on the part of the at)(311)-HERT I	
Note: To appoint a pow	er of attorney, use form PTO/SB/81					
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Sang Young.		·				
Inventor's signature	47.	Date .	3/=	25/2009		
Residence SEOUL, SOU	JTH KOREA	Citizer		, SOUTH KOREA		
Mailing Address	n-Dong Sung buk-Gu		***************************************			
Full name of second jo	oint (nventor (given name, family na Song	mę)				
Inventor's signature		Date				
Residence	UTH KOREA	Citize		L, SOUTH KOREA		
SEOUL, SOUTH KOREA SEOUL, SOUTH KOREA						
306-504, Hy	rundai APT., Gwang Jang Dong, S	Sung Dong Gu	<u> </u>			
Additional joint inventors or legal representative(z) are named on separately numbered shoots forms PTO/SB/02A or 02LR attached hereto.						

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MAR 27 2009

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REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2) 000939-073800US						
All errors corrected in this release applica	ition arose without a	ny deceptive	intention	on the part of the a	pplicar	rt.
Note: To appoint a power of attorney, us	e form PTO/SB/81.					
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them to the USPTO, peritioner/application of the application (unless a or issuance of a patent. Furthermore application is referenced in a publis authorization forms PTO-2038 submitte publicly available. I hereby declare that all statements meand belief are believed to be true; statements and the like so made are plaise statements may jeopardize the declaration is directed.	the record from a hed application of the defendant point of the defe	n abandoned sin issued p poses are no wn knowledge ese statemen d imprisonmen	applicate atent (set retaine atent et are true ats were ent, or bo	con may asso be a construction the application and that all state made with the left, under 18 U.S.C	ments	e to the public in the card and therefore are not made on information that willful false, and that such willful.
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Sang Young Kim Inventor's signature		Date			·	
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Residence SEOUL, SOUTH KOREA		Citizen		SOUTH KOREA		·
Mailing Address 139-26 An Am-Dong Sung bi	ık-Gu					
Full name of second joint inventor (give Yung Wook Song		e)		· · · · · · · · · · · · · · · · · · ·		
Inventor's signature Y, W, 80NG		Date		P. 3.28	′	
Residence SEOUL, SOUTH KOREA		Cittzer		L, SOUTH KOREA	\	
Mailing Address 306-504, Hyundal APT., Gw	ang Jang Dong, Su	ing Dong Gu				
Additional joint inventors or legal represen	tative(a) are carned on s	eperately numbe	eleoris bor	forms PTO/SB/02A or	02LR att	ached hereto.

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to:

Attorney Docket No.:000939-073600US

Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

On September 8, 2000
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Sara B. McPeak

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Filed: November 2, 1999

For: METHOD FOR FILLING CONTACT HOLES WITH METAL BY

TWO-STEP DEPOSITION

ASSENT OF ASSIGNEE AND OFFER TO SURRENDER PATENT

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I am authorized to act on behalf of the assignee.

Assignee Hyundai Electronics Industries, Co., Ltd. assents to the above-identified application for reissue of said patent.